Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 19 Sep 2024 until 23:59 on Friday 20 Sep 2024

Forecast Issued on Wednesday 18 Sep 2024 at 11:07

Confidence: High confidence for a generally settled period, but lowering confidence for exact cloud detail from Friday, and shower detail from late Saturday.

Headline for Thursday 19 Sep 2024: Dry and sunny. Light easterly winds.

Mountain weather hazards on Thursday 19 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 19 Sep 2024

Weather: Dry and sunny with clear skies and light easterly winds. The odd fog patch possible in valleys at first, clearing in the morning and then forming again through the evening.

Chance of cloud-free hill tops above 800m: 95% or more

Low cloud and visibility: Summits clear and good visibilities. The odd fog patch possible in valleys at first, clearing in the morning and then forming again through the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1107 on Wed 18 Sep 2024

Forecast for Thursday 19 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 SE	8/10 SE	5/7 E	5/7 E	5/8 S	5/7 E	7/9 E	8/11 E	7/10 E
600	10/12 E	6/8 E	5/6 E	5/7 E	4/7 SE	5/8 E	5/7 E	6/9 E	5/8 E
300	3/7 E	2/6 E	3/6 E	3/5 E	1/4 SE	3/6 NE	3/5 NE	3/7 NE	3/7 NE
Valley	3/7 NE	3/6 NE	4/8 NW	4/7 SE	5/8 W	5/8 SE	5/7 NE	7/11 NE	7/11 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/10	13/11	13/12	15/14	15/14	15/14	13/12	11/10	10/9
600	12/10	13/11	14/13	15/15	17/17	17/16	14/14	12/11	11/10
300	11/11	11/11	11/10	17/16	19/20	19/19	15/15	12/12	11/10
Valley	13/13	12/12	11/10	15/15	18/18	20/19	17/17	15/14	13/12
Freezing Level*	2400m	2400m	2400m	2400m	2400m	2400m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing to add

Forecast for Friday 20 Sep 2024
Weather: Mostly dry and sunny, but some cloud on eastern upslopes of Eastern Fells, particularly in the evening. The odd fog patch possible in valleys at first, clearing in the morning.

Maximum wind: Easterly 15mph rising to 20-25mph, gusting 30-35mph.

Chance of cloud-free hill tops above 800m: 80% or higher, the lowest chances in the east.

Low cloud and visibility: Summits generally clear and good visibilities. Some patches of cloud down to 500-700m possible in the east, more so in the evening. The odd fog patch possible in valleys at first, clearing in the morning

Temperature: **Valleys:** Plus 10 rising to plus 19 Celsius.
At 800m: Plus 8 rising to plus 12 Celsius.
Freezing level: Above summits.

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